



INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2004/003088

A. CLASSIFICATION OF SUBJECT MATTER IPC7 B82B 3/00 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B82B, C01G, H01F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975 Korean Utility models and applications for Utility models since 1975 Japanese Utility models and applications for Utility models since 1975 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) eKIPASS		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/031323 A1 (Korea Nano Technology Co., Ltd) 17 April 2003 see the whole document	1 - 35
A	WO 03/053851 A2 (President and Fellows of Harvard College) 03 July 2003 see the whole document	1 - 35
A	US 2004115124 A1 (Korea Institute of Science and Technology) 17 June 2004 see the whole document	1 - 35
A	EP 00977212 A2 (International Business Machines Corp.) 02 February 2000 see the whole document	1 - 35
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 08 AUGUST 2005 (08.08.2005)		Date of mailing of the international search report 08 AUGUST 2005 (08.08.2005)
Name and mailing address of the ISA/KR  Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea Facsimile No. 82-42-472-7140		Authorized officer LEE, SI GEUN Telephone No. 82-42-481-8151 

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Information on patent family members

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